



Operating Instructions

★Wear necessary PPE including protective gloves and suitable eye protection. **★**Always follow applicable codes, manufacturer's instructions, & company policies. **★**See www.Jetmarkllc.com website for video of VENTUR-EVAC use

- 1. VENTUR-EVAC connections at truck:
 - A. Connect the VENTUR-EVAC outlet to the truck tank "SPRAY FILL" connection.
 - B. Connect the truck delivery hose, hose-end valve to the VENTUR-EVAC inlet.
- 2. Liquid LP-gas hose connections to tank and truck:
 - A. Connect one end of the ¾" minimum diameter, LP-gas rated liquid hose-end valve to the liquid withdrawal valve of the tank to be evacuated.
 - B. Connect the second end of the ¾" minimum diameter, LP-gas rated liquid hose, to the VENTUR-EVAC siphon inlet.
- 3. Vapor LP-gas hose connections to tank and truck:
 - A. Connect a manually operated angle unloading adaptor to the Filler valve of the tank to be evacuated.
 - B. Connect the ½" minimum diameter, LP-gas rated vapor hose, to the unloading adaptor. NOTE: This is a crucial step for proper flow rates as the POL does not have sufficient flow rates to maximize GPM.
 - C. Connect the other end of the ½" minimum diameter, LP-gas rated vapor hose, to the truck "VAPOR" connection.
- 4. Assure all fittings and connections are tight, starting with the hose end delivery valve, open all valves, and leak check all connections.
- 5. Engage the truck pump and **pump at idle** for the duration of the transfer.
- When transfer is complete, disengage the truck pump. Close all valves. Bleed off
 residual product from hoses through bleeders located on the truck fill assembly
 and unloading adaptor.
- 7. Disconnect the hoses and VENTUR-EVAC. Install protective caps and plugs on all fittings.
- 8. Properly stow all equipment

Recommended Equipment for Proper Use & Operation:

- Necessary PPE,
- VENTUR-EVAC,
- 1-3/4" M. ACME x 3-1/4" or 4-1/4" F. ACME,
- "Liquid" LP-Gas hose, minimum diameter 3/4", working pressure of at least 350 psig, with a ¾" ball valve and 1-3/4" F. ACME adaptor on one end and a 1-3/4" F. ACME adaptor on the other end,
- Manually operated 3/4" F. NPT angle valve and necessary adapter to connect the Liquid Withdrawal valve of the container to be evacuated, and
- "Vapor" LP-Gas hose, minimum diameter 1/2", working pressure of at least 350 psig, and a 1-3/4" F. ACME adaptor on one end and a manually operated 1-3/4" F. ACME x 3/4" F. NPT angle unloading adapter (RegO 3121, Fisher M450A, MarshallExcelsior ME450, etc.) on the other end.



